PRIORITY DATE



UNITED STATES PATENT AND TRADEMARK OFFICE

Cornivissioner for Pateriss, Box PCT United States Patert and Tradomark Office Washington, D.C., 20233

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT		ATTY, DOCKET NO.	
09/674,368	Thomas N III Metcalf		33377-00	
	:	INTERNATIONAL APPLICATION NO.		
	· · · · · · · · · · · · · · · · · · ·	P	CT/US99/09486	

Alan M Gordon
Patent Law Department 2B
American Home Products Corporation
One Campus Drive
Parsippany, NJ 07054

CONFIRMATION NO. 6981
371 FORMALITIES LETTER
OC000000007646414

I.A. FILING DATE

04/29/1999

Date Mailed: 03/18/2002

NOTIFICATION OF DEFECTIVE RESPONSE

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- . U.S. Basic National Fee
- Biochemical Sequence Diskette
- Biochemical Sequence Listing
- · Copy of IPE Report
- · Copy of references cited in ISR
- Copy of the International Application
- . Copy of the International Search Report
- Oath or Declaration

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

Applicant is required to complete the response within a time limit of ONE MONTH from the date of this Notification or within the time remaining in the response set forth in the Notification of Missing Requirements, whichever is the longer. No extension of this time limit may be granted under 37 CFR 1.136, but the period for response set in the Notification of Missing Requirements may be extended under 37 CFR 1.136(a).

The following items MUST be furnished within the period set forth below:

- The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821-1.825 for the-following reason(s):
 - The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 CFR 1.825(d).
 - APPLICANT MUST PROVIDE:
 - An initial or substitute computer readable form (CRF) of the "Sequence Listing."

BEST AVAILABLE COPY

- For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:
 - For Rules Interpretation, call (703) 308-4216
 - To Purchase Patentin Software, call (703) 306-2600
 - For Patentin Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov
 - The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 CFR 1.825(d).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

DEBORAH D WILLIAMS

Telephone: (703) 305-3744

PART 2 - OFFICE COPY

		ATTY, DOCKET NO.
U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	
09/674,368	PCT/US99/09486	33377-00

FORM PCT/DO/EO/916 (371 Formalities Notice)

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